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FILE 'USPATFULL' ENTERED AT 16:11:15 ON 18 JAN 2000  
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=> s tau (120a) (cerebrospinal fluid or CSF)

L1 382 TAU (120A) (CEREBROSPINAL FLUID OR CSF)

=> s tau (60a) (cerebrospinal fluid or CSF)

L2 365 TAU (60A) (CEREBROSPINAL FLUID OR CSF)

=> duplicate remove

ENTER L# LIST OR (END):12

DUPLICATE PREFERENCE IS 'MEDLINE, BIOSIS, USPATFULL'  
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L3 249 DUPLICATE REMOVE L2 (116 DUPLICATES REMOVED)

=> s 13 and (1988-1998/py)

2 FILES SEARCHED...

L4 188 L3 AND (1988-1998/PY)

=> s 14 (60a) (monoclonal or Mab#)

PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH  
FIELD CODE - 'AND' OPERATOR ASSUMED 'L11 (60A)'

PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH  
FIELD CODE - 'AND' OPERATOR ASSUMED 'L13 (60A)'

PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH  
FIELD CODE - 'AND' OPERATOR ASSUMED 'L15 (60A)'

L5 17 L4 (60A) (MONOCLONAL OR MAB#)

=> d 15 1-17

L5 ANSWER 1 OF 17 MEDLINE

AN 1999015790 MEDLINE

DN 99015790

TI Ser-262 in human recombinant tau protein is a markedly more favorable  
site

for phosphorylation by CaMKII than PKA or PhK.

AU Sironi J J; Yen S H; Gondal J A; Wu Q; Grundke-Iqbali I; Iqbal K

CS New York State Institute for Basic Research in Developmental  
Disabilities,

Staten Island 10314-6399, USA.

NC AG08076 (NIA)

AG05892 (NIA)

NS18105 (NINDS)

SO FEBS LETTERS, (1998 Oct 9) 436 (3) 471-5.

Journal code: EUH. ISSN: 0014-5793.

CY Netherlands  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals; Cancer Journals  
EM 199901  
EW 19990104

L5 ANSWER 2 OF 17 MEDLINE  
AN 97345941 MEDLINE  
DN 97345941  
TI Unique Alzheimer's disease paired helical filament specific epitopes involve double phosphorylation at specific sites.  
AU Hoffmann R; Lee V M Y; Leight S; Varga I; Otvos L Jr  
CS The Wistar Institute, Philadelphia, Pennsylvania 19104, USA.  
NC AG10670 (NIA)  
AG10210 (NIA)  
SO BIOCHEMISTRY, (1997 Jul 1) 36 (26) 8114-24.  
Journal code: A0G. ISSN: 0006-2960.

CY United States  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals  
EM 199709

L5 ANSWER 3 OF 17 MEDLINE  
AN 96287855 MEDLINE  
DN 96287855  
TI Tau protein in cerebrospinal fluid: a biochemical marker for axonal degeneration in Alzheimer disease?  
AU Blennow K; Wallin A; Agren H; Spenger C; Siegfried J; Vanmechelen E  
CS Department of Clinical Neuroscience, University of Goteborg, Sweden.  
SO MOLECULAR AND CHEMICAL NEUROPATHOLOGY, (1995 Dec) 26 (3) 231-45.  
Journal code: AB3. ISSN: 1044-7393.

CY United States  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals  
EM 199612

L5 ANSWER 4 OF 17 MEDLINE  
AN 96085818 MEDLINE  
DN 96085818  
TI Changes in a CSF antigen associated with dementia.  
AU Carretero M T; Harrington C R; Wischik C M  
CS Cambridge Brain Bank Laboratory, University of Cambridge Department of Psychiatry, UK.  
SO DEMENTIA, (1995 Sep-Oct) 6 (5) 281-5.  
Journal code: BUU. ISSN: 1013-7424.

CY Switzerland  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals  
EM 199604

L5 ANSWER 5 OF 17 MEDLINE  
AN 95328846 MEDLINE  
DN 95328846  
TI Tau protein in cerebrospinal fluid as an aid in the diagnosis of Alzheimer's disease.  
AU Munroe W A; Southwick P C; Chang L; Scharre D W; Echols C L Jr; Fu P C; Whaley J M; Wolfert R L  
CS Hybritech Incorporated, San Diego, CA 92196, USA.  
SO ANNALS OF CLINICAL AND LABORATORY SCIENCE, (1995 May-Jun) 25 (3) 207-17.  
Journal code: 532. ISSN: 0091-7370.

CY United States  
DT Journal; Article; (JOURNAL ARTICLE)  
(MULTICENTER STUDY)  
LA English  
FS Priority Journals  
EM 199510

L5 ANSWER 6 OF 17 MEDLINE  
AN 95240866 MEDLINE  
DN 95240866  
TI Elevation of microtubule-associated protein **tau** in the cerebrospinal fluid of patients with Alzheimer's disease.  
AU Vigo-Pelfrey C; Seubert P; Barbour R; Blomquist C; Lee M; Lee D; Coria F; Chang L; Miller B; Lieberburg I; et al  
CS Athena Neurosciences, Inc, South San Francisco, CA 94080, USA.  
SO NEUROLOGY, (1995 Apr) 45 (4) 788-93.  
Journal code: NZ0. ISSN: 0028-3878.

CY United States  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Abridged Index Medicus Journals; Priority Journals  
EM 199507

L5 ANSWER 7 OF 17 MEDLINE  
AN 95093787 MEDLINE  
DN 95093787  
TI Induction of inflammatory cytokines in murine keratinocytes upon in vivo stimulation with contact sensitizers and tolerizing analogues.  
AU Haas J; Lipkow T; Mohamadzadeh M; Kolde G; Knop J  
CS Dept. of Dermatology, University of Mainz, FRG..  
SO EXPERIMENTAL DERMATOLOGY, (1992 Aug) 1 (2) 76-83.  
Journal code: B06. ISSN: 0906-6705.

CY Denmark  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals  
EM 199503

L5 ANSWER 8 OF 17 MEDLINE  
AN 94045667 MEDLINE  
DN 94045667  
TI Detection of **tau** proteins in normal and Alzheimer's disease cerebrospinal fluid with a sensitive sandwich enzyme-linked immunosorbent assay.  
AU Vandermeeren M; Mercken M; Vanmechelen E; Six J; van de Voorde A; Martin J; Cras P  
CS Laboratory of Neurobiology, Born-Bunge Foundation, University of Antwerp, Wilrijk, Belgium.  
SO JOURNAL OF NEUROCHEMISTRY, (1993 Nov) 61 (5) 1828-34.  
Journal code: JAV. ISSN: 0022-3042.

CY United States  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals  
EM 199402

L5 ANSWER 9 OF 17 BIOSIS COPYRIGHT 2000 BIOSIS  
AN 1997:530367 BIOSIS  
DN PREV199799829570  
TI Detection of phosphorylated **tau** (**tau**) protein in cerebrospinal fluid of Alzheimer's patients.  
AU Campbell, T. (1); Zemlan, F.; Dean, G.  
CS (1) Isolab Inc., Norton, OH 44321 USA

SO Society for Neuroscience Abstracts, (1997) Vol. 23, No. 1-2, pp. 1645.  
Meeting Info.: 20th Annual Meeting of the Society for Neuroscience New Orleans, Louisiana, USA October 25-30, 1997  
ISSN: 0190-5295.  
DT Conference; Abstract; Conference  
LA English

L5 ANSWER 10 OF 17 USPATFULL  
AN 1999:170417 USPATFULL  
TI **Monoclonal** antibodies specific for PHF-tau, hybridomas secreting them, antigen recognition by these antibodies and their applications  
IN Vandermeeren, Marc, Geel, Belgium  
Vanmechelen, Eugeen, Nazareth, Belgium  
Van De Voorde, Andre, Lokeren, Belgium  
PA Innogenetics, N.V., Ghent, Belgium (non-U.S. corporation)  
PI US 6008024 19991228  
WO 9517429 19950629  
AI US 1996-666360 19960620 (8)  
WO 1994-EP4146 19941214  
19960620 PCT 371 date  
19960620 PCT 102(e) date  
PRAI EP 1993-403133 19931221  
DT Utility  
LN.CNT 1468  
INCL INCLM: 435/070.210  
INCLS: 435/331.000; 436/548.000; 530/387.900; 530/388.100  
NCL NCLM: 435/070.210  
NCLS: 435/331.000; 436/548.000; 530/387.900; 530/388.100  
IC [6]  
ICM: C12P021-04  
ICS: C12P021-08; C12N005-00; C07K016-00  
EXF 435/70.21; 435/331; 436/547; 436/548; 530/387.9; 530/388.1; 530/389.1;  
530/808

L5 ANSWER 11 OF 17 USPATFULL  
AN 1998:150788 USPATFULL  
TI **Monoclonal** antibodies directed against the microtubule-associated protein tau, and hybridomas secreting these antibodies  
IN Vandermeeren, Marc, Geel, Belgium  
Mercken, Marc, Somerville, MA, United States  
Vanmechelen, Eugeen, Nazareth-Eke, Belgium  
Van De Voorde, Andre, Lokeren, Belgium  
PA N.V. Innogenetics S.A., Belgium (non-U.S. corporation)  
PI US 5843779 19981201  
WO 9413795 19940623 <--  
AI US 1995-244951 19950119 (8)  
WO 1993-EP3499 19931210  
19940816 PCT 371 date  
19940816 PCT 102(e) date  
PRAI EP 1992-403403 19921214  
DT Utility  
LN.CNT 1293  
INCL INCLM: 435/331.000  
INCLS: 430/070.210; 530/388.100  
NCL NCLM: 435/331.000  
NCLS: 435/070.210; 530/388.100  
IC [6]  
ICM: C12N005-06  
ICS: A61K039-395  
EXF 530/387.9; 530/388.1; 530/388.85; 435/70.2; 435/70.21; 435/240.26;  
435/240.27; 435/331  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 12 OF 17 USPATFULL  
AN 1998:36350 USPATFULL  
TI Flow cytometric pharmacosensitivity assay and method of cancer treatment  
IN Medenica, Rajko D., One Ocean Point, Port Royal Plantation, Hilton Head Island, SC, United States 29928  
Powell, David K., 95 Headlands Dr., Hilton Head Island, SC, United States 29926  
PI US 5736129 19980407 <--  
AI US 1995-559812 19951117 (8)  
DT Utility  
LN.CNT 2750  
INCL INCLM: 424/085.400  
INCLS: 424/085.100; 424/085.200; 424/085.500; 424/085.600; 435/004.000;  
435/006.000; 435/029.000; 435/034.000; 435/039.000; 435/040.500;  
435/325.000; 435/347.000; 436/172.000  
NCL NCLM: 424/085.400  
NCLS: 424/085.100; 424/085.200; 424/085.500; 424/085.600; 435/004.000;  
435/006.000; 435/029.000; 435/034.000; 435/039.000; 435/040.500;  
435/325.000; 435/347.000; 436/172.000  
IC [6]  
ICM: A61K038-19  
ICS: C12Q001-06; G01N033-52  
EXF 424/85.1; 424/85.2; 424/85.4; 424/85.5; 424/85.6; 424/85.7; 435/29;  
435/34; 435/39; 435/40.5; 435/4; 435/325; 435/347; 435/6; 436/813;  
436/800; 436/172  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 13 OF 17 USPATFULL  
AN 1998:33762 USPATFULL  
TI Method of screening for Alzheimer's disease or disease associated with the accumulation of paired helical filaments  
IN Trojanowski, John Q., Philadelphia, PA, United States  
Lee, Virginia M-Y., Philadelphia, PA, United States  
PA The Trustees of the University of Pennsylvania, Philadelphia, PA,  
United States (U.S. corporation) <--  
PI US 5733734 19980331  
AI US 1993-145827 19931029 (8)  
RLI Continuation of Ser. No. US 1991-745384, filed on 14 Aug 1991, now abandoned  
DT Utility  
LN.CNT 739  
INCL INCLM: 435/007.100  
INCLS: 435/007.210; 435/007.920; 435/040.520; 435/960.000; 436/547.000;  
436/548.000; 436/811.000; 530/387.900; 530/388.100; 530/389.100  
NCL NCLM: 435/007.100  
NCLS: 435/007.210; 435/007.920; 435/040.520; 435/960.000; 436/547.000;  
436/548.000; 436/811.000; 530/387.900; 530/388.100; 530/389.100  
IC [6]  
ICM: G01N033-53  
ICS: C07K016-18  
EXF 436/518; 436/519; 436/547; 436/548; 436/63; 436/811; 435/7.1; 435/7.2;  
435/7.21; 435/960; 435/40.52; 530/387.1; 530/388.1; 530/388.2;  
530/389.1; 530/391.3  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 14 OF 17 USPATFULL  
AN 97:12326 USPATFULL  
TI Method of detecting abnormally phosphorylated tau(.tau.)  
IN Trojanowski, John Q., Philadelphia, PA, United States  
Lee, Virginia M-Y., Philadelphia, PA, United States  
PA Trustees of the Univ. of Pennsylvania, Philadelphia, PA, United States  
(U.S. corporation) <--  
PI US 5601985 19970211

AI US 1995-495308 19950627 (8)  
RLI Division of Ser. No. US 1993-145827, filed on 2 Oct 1993 which is a continuation-in-part of Ser. No. US 1991-745384, filed on 14 Aug 1991, now abandoned  
DT Utility  
LN.CNT 820  
INCL INCLM: 435/007.100  
INCLS: 435/007.920; 435/007.950; 436/518.000  
NCL NCLM: 435/007.100  
NCLS: 435/007.920; 435/007.950; 436/518.000  
IC [6]  
ICM: G01N033-53  
EXF 435/7.1; 435/7.9; 435/7.92; 435/7.93; 435/7.94; 435/7.95; 436/518  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 15 OF 17 USPATFULL  
AN 94:15529 USPATFULL  
TI Cryogel oral pharmaceutical composition containing therapeutic agent  
IN Wood, Louis L., Rockville, MD, United States  
Calton, Gary J., Elkridge, MD, United States  
PA SRCHEM Incorporated, Elkridge, MD, United States (U.S. corporation) <--  
PI US 5288503 19940222  
AI US 1992-899369 19920616 (7)  
RLI Division of Ser. No. US 1992-821627, filed on 16 Jan 1992, now patented,  
Pat. No. US 5260066  
DT Utility  
LN.CNT 1265  
INCL INCLM: 424/497.000  
INCLS: 424/078.100; 424/078.120; 424/078.130  
NCL NCLM: 424/497.000  
NCLS: 424/078.100; 424/078.120; 424/078.130  
IC [5]  
ICM: A61K009-16  
ICS: A61K009-50  
EXF 424/490; 424/483; 424/496; 424/447; 424/435; 424/497; 424/78.12;  
424/78.13  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 16 OF 17 USPATFULL  
AN 94:15528 USPATFULL  
TI Preparation and uses of multi-phase microspheres  
IN McGinity, James W., Austin, TX, United States  
Iwata, Motokazu, Osaka, Japan  
PA The University of Texas System, Austin, TX, United States (U.S. corporation) <--  
PI US 5288502 19940222  
AI US 1991-779173 19911016 (7)  
DT Utility  
LN.CNT 1842  
INCL INCLM: 424/484.000  
INCLS: 424/488.000; 424/489.000; 424/490.000; 424/491.000; 428/402.200;  
428/402.210; 428/402.220  
NCL NCLM: 424/484.000  
NCLS: 424/488.000; 424/489.000; 424/490.000; 424/491.000; 428/402.200;  
428/402.210; 428/402.220  
IC [5]  
ICM: A61K009-14  
ICS: B32B005-16  
EXF 424/489; 424/490; 424/491; 424/488; 424/484; 428/402.2; 428/402.21;  
428/402.22  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 17 OF 17 USPATFULL  
AN 93:93558 USPATFULL

TI Cryogel bandage containing therapeutic agent  
IN Wood, Louis L. [REDACTED] Rockville, MD, United States  
Calton, Gary J., Elkridge, MD, United States  
PA SRCHEM Incorporated, Elkridge, MD, United States (U.S. corporation) <--  
PI US 5260066 19931109  
AI US 1992-821627 19920116 (7)  
DT Utility  
LN.CNT 1376  
INCL INCLM: 424/447.000  
INCLS: 424/443.000; 424/445.000; 424/486.000  
NCL NCLM: 424/447.000  
NCLS: 424/443.000; 424/445.000; 424/486.000  
IC [5]  
ICM: A61L015-16  
EXF 424/447; 424/443; 424/445; 424/486  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.